

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	17	((resist or photoresist or photosensit\$5) and (radio adj frequency or RF or radiofrequency or micro adj wave or microwave or milli adj wave or milliwave or waveguide or wave adj guide).ti,ab. ) and (cleaning same (dielectric or ceramic or insulator)) and ((conductor or metal) same (resist or photoresist or photosensit\$5)) and ((cur\$3 or heat\$3 or bak\$3) same (resist or photoresist or photosensit\$5))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/03/05 13:46
L2	12	(((resist or photoresist or photosensit\$5) and ((radio or RF or radiofrequency or micro adj wave or microwave or milli adj wave or milliwave or waveguide or wave adj guide) near3 (communicat\$3 or transmit\$4 or receiv\$3)).ti,ab.) and ((dielectric or ceramic or insulat\$3) same (polyimide or \$8epox\$8 or benzocyclobutene or acrylic or (cyclic near3 olefin))) and ((conduct\$3 or metal) same (copper or Cu or gold or Au or silver or Ag or nickel or Ni or chromium or chrome or Cr or aluminum or Al or titanium or Ti or niobium or Nb or vanadium or V)) and ((cur\$3 or heat\$3 or bak\$3) same (resist or photoresist or photosensit\$5)))) not 1	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/03/05 13:48
L3	37	((resist or photoresist or photosensit\$5) and (radio adj frequency or RF or radiofrequency or micro adj wave or microwave or milli adj wave or milliwave or waveguide or wave adj guide).ti,ab. ) and (clean\$3 same (dielectric or ceramic or insulator)) and ((cur\$3 or heat\$3 or bak\$3) same (resist or photoresist or photosensit\$5)) not 1 not 2	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/03/05 14:25

L8	77	(((resist or photoresist or photosensit\$5) and (radio adj frequency or RF or radiofrequency or micro adj wave or microwave or milli adj wave or milliwave or waveguide or wave adj guide).ti,ab. ) and ((conductor or metal) same (resist or photoresist or photosensit\$5)) and ((cur\$3 or heat\$3 or bak\$3) same (resist or photoresist or photosensit\$5)) not (clean\$3 same (dielectric or ceramic or insulator))) and ((dielectric or ceramic or insulat\$3) same (polyimide or \$8epox\$8 or benzocyclobutene or acrylic or (cyclic near3 olefin))) and ((conduct\$3 or metal) same (copper or Cu or gold or Au or silver or Ag or nickel or Ni or chromium or chrome or Cr or aluminum or Al or titanium or Ti or niobium or Nb or vanadium or V)) and ((cur\$3 or heat\$3 or bak\$3) same (resist or photoresist or photosensit\$5)))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/03/05 14:45
L9	7	430/311-312,314,316-317,319.ccls. and ((conductor or metal) same (resist or photoresist or photosensit\$5)) and ((cur\$3 or heat\$3 or bak\$3) same (resist or photoresist or photosensit\$5)) and (clean\$3 same (dielectric or ceramic or insulator)) and ((dielectric or ceramic or insulat\$3) same (polyimide or \$8epox\$8 or benzocyclobutene or acrylic or (cyclic near3 olefin))) and ((conduct\$3 or metal) same (copper or Cu or gold or Au or silver or Ag or nickel or Ni or chromium or chrome or Cr or aluminum or Al or titanium or Ti or niobium or Nb or vanadium or V)) and ((cur\$3 or heat\$3 or bak\$3) same (resist or photoresist or photosensit\$5)) and ((radio adj frequency or RF or radiofrequency or micro adj wave or microwave or milli adj wave or milliwave or waveguide or wave adj guide)) not ((radio adj frequency or RF or radiofrequency or micro adj wave or microwave or milli adj wave or milliwave or waveguide or wave adj guide).ti,ab.)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/03/05 14:45

L10	8	flex\$4 adj2 strength\$5 and (((resist or photoresist or photosensit\$5) and (radio adj frequency or RF or radiofrequency or micro adj wave or microwave or milli adj wave or milliwave or waveguide or wave adj guide).ti,ab. and (((flex\$4 or strength\$5) and (thick\$4 or deep\$3 or depth)) same (dielectric or insulat\$3 or ceramic or alumina or "Al.sub.2" adj "O.sub.3")))) not (((resist or photoresist or photosensit\$5) and (radio adj frequency or RF or radiofrequency or micro adj wave or microwave or milli adj wave or milliwave or waveguide or wave adj guide).ti,ab. ) and ((conductor or metal) same (resist or photoresist or photosensit\$5)) and ((cur\$3 or heat\$3 or bak\$3) same (resist or photoresist or photosensit\$5)) not (clean\$3 same (dielectric or ceramic or insulator))) and ((dielectric or ceramic or insulat\$3) same (polyimide or \$8epox\$8 or benzocyclobutene or acrylic or (cyclic near3 olefin))) and ((conduct\$3 or metal) same (copper or Cu or gold or Au or silver or Ag or nickel or Ni or chromium or chrome or Cr or aluminum or Al or titanium or Ti or niobium or Nb or vanadium or V)) and ((cur\$3 or heat\$3 or bak\$3) same (resist or photoresist or photosensit\$5))))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/03/05 14:45
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L11	367	((resist or photoresist or photosensit\$5) and (radio adj frequency or RF or radiofrequency or micro adj wave or microwave or milli adj wave or milliwave or waveguide or wave adj guide).ti,ab. and (((flex\$4 or strength\$5) and (thick\$4 or deep\$3 or depth)) same (dielectric or insulat\$3 or ceramic or alumina or "Al.sub.2" adj "O.sub.3")) not (((resist or photoresist or photosensit\$5) and (radio adj frequency or RF or radiofrequency or micro adj wave or microwave or milli adj wave or milliwave or waveguide or wave adj guide).ti,ab. ) and ((conductor or metal) same (resist or photoresist or photosensit\$5)) and ((cur\$3 or heat\$3 or bak\$3) same (resist or photoresist or photosensit\$5)) not (clean\$3 same (dielectric or ceramic or insulator))) and ((dielectric or ceramic or insulat\$3) same (polyimide or \$8epox\$8 or benzocyclobutene or acrylic or (cyclic near3 olefin))) and ((conduct\$3 or metal) same (copper or Cu or gold or Au or silver or Ag or nickel or Ni or chromium or chrome or Cr or aluminum or Al or titanium or Ti or niobium or Nb or vanadium or V)) and ((cur\$3 or heat\$3 or bak\$3) same (resist or photoresist or photosensit\$5)))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/03/05 14:46
L12	24	flex\$4 adj2 strength\$5 and ((resist or photoresist or photosensit\$5) and (radio adj frequency or RF or radiofrequency or micro adj wave or microwave or milli adj wave or milliwave or waveguide or wave adj guide).ti,ab.)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/03/05 14:47

L13	57	((flex\$4 adj2 strength\$5 and ((resist or photoresist or photosensit\$5) and (radio adj frequency or RF or radiofrequency or micro adj wave or microwave or milli adj wave or milliwave or waveguide or wave adj guide)) not (radio adj frequency or RF or radiofrequency or micro adj wave or microwave or milli adj wave or milliwave or waveguide or wave adj guide).ti,ab.)) and ((flex\$4 adj strength\$5) same (ceramic or alumina or "Al.sub.2" adj "O.sub.3")))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/03/05 14:47
L14	163	(stress\$3 same ((dielectric or insulat\$3) same (polyimide or \$8epox\$8 or benzocyclobutene or acrylic or (cyclic near3 olefin))) and ((resist or photoresist or photosensit\$5) and (radio adj frequency or RF or radiofrequency or micro adj wave or microwave or milli adj wave or milliwave or waveguide or wave adj guide)) not (radio adj frequency or RF or radiofrequency or micro adj wave or microwave or milli adj wave or milliwave or waveguide or wave adj guide).ti,ab.))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/03/05 14:48
L15	152	((radio adj frequency or RF or radiofrequency or micro adj wave or microwave or milli adj wave or milliwave or waveguide or wave adj guide).ti,ab. and (((nickel or "Ni") and (chromium or chrome or "Cr")) or niobium or "Nb" or vanadium or ("V" same (metal or conduct\$3)))) and (vanadium and (niobium or columbium))	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/03/05 14:48
L16	113	(radio adj frequency or RF or radiofrequency or micro adj wave or microwave or milli adj wave or milliwave or waveguide or wave adj guide).ti,ab. and (polyimide or benzocyclobutene or BCB) same stress\$3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/03/05 14:48
L17	370	(polyimide or benzocyclobutene or BCB) same ((internal or mechanical or local) adj stress\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/03/05 14:49

L18	14	430/312.ccls. and (resist or photoresist or photosensit\$5) same (insulat\$3 or dielectric) same (plural\$4 or multipl\$3 or doubl\$3) near2 (expos\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/03/05 14:49
L19	127	430/312.cor. and (resist or photoresist or photosensit\$5) same (insulat\$3 or dielectric) not (430/312.ccls. and (resist or photoresist or photosensit\$5) same (insulat\$3 or dielectric) same (plural\$4 or multipl\$3 or doubl\$3) near2 (expos\$3) )	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/03/05 14:50